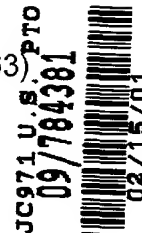


02-16-01



Attorney's Docket No.: EMC00-28(00163)

- 2 -



Named Inventor(s) / Inventor Address(es) / Inventor Citizenship(s):

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 Framingham, Massachusetts 01701

Citizenship: United States of America

Enclosed is/are:

- [x] Transmittal Letter (this form, 3 Pages, IN DUPLICATE) Total Pages 6;
- [x] Utility Patent Application Specification including Title of the Invention, Background of the Invention, Summary of the Invention, Brief Description of the Drawings, Detailed Description, 29 Claims (11 Independent, 18 dependent), Abstract of the Disclosure, Total Pages: 42;
- [x] Drawings: [x] Formal, [] Informal (Figs: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10), Total Sheets: 10;
- [x] Newly Executed Oath/Declaration/Power Of Attorney, Total Pages: 2;
- [x] Assignment Papers (Assignment Recordation Cover Sheet 1 page, Copy of Assignment Document 2 pages), Total Pages: 3;
- [x] Return Receipt Postage Pre-paid Postcard (in duplicate), Total postcards: 2;
- [x] Authorization to charge deposit account, if required;
- [x] Check in the amount of \$1,552.00, with fee amounts calculated as follows:

CLAIMS	Number Filed	Number Extra	Rate	Calculations
Total Claims	29 - 20 =	9	x \$18	\$ 162.00
Independent Claims	11 - 3 =	8	x \$80	\$ 640.00
Multiple Independent Claims			+ 270 =	\$ 0.00
BASIC FILING FEE =				\$ 710.00
Total of Above Calculations =				\$1,512.00
Assignment Recordation Fee =				\$ 40.00
TOTAL FEE FOR THIS PATENT APPLICATION =				\$1,552.00

- 3 -

Please direct all telephone calls and address all correspondence to:

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Facsimile: (508) 616-9805

If the enclosed fees are insufficient, the balance may be charged to the account of the undersigned, Deposit Account No. 50-0901.

If the enclosed papers or fees are considered incomplete, the Mail Room and/or the Application Branch is respectfully requested to contact the undersigned collect at (508) 366-9600, in Westborough, Massachusetts.

Respectfully submitted,

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Attorney's Docket No.: EMC00-28(00163)

Dated: February 15, 2001

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Allan L. Scherr
Serial No.: Unassigned
For: METHODS AND APPARATUS FOR PROVIDING SECURITY FOR A
DATA STORAGE SYSTEM
Filing Date: February 15, 2001
Examiner: Unassigned
Art Unit: Unassigned

UTILITY PATENT APPLICATION TRANSMITTAL

Certificate of Mailing Under 37 C.F.R. §1.10

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as Express Mail in an envelope addressed to: BOX PATENT APPLICATION, Assistant Commissioner for Patents, Washington, DC 20231 on:

Date February 15, 2001

By: J. Scott Southworth
(Typed or printed name of person mailing
Document, whose signature appears below)

Express Mail Mailing
Label No. EF178937716US

Signature: 

BOX PATENT APPLICATION
Assistant Commissioner for Patents
Washington, DC 20231

Sir:

Transmitted herewith for filing is a patent application entitled:

METHODS AND APPARATUS FOR PROVIDING
SECURITY FOR A DATA STORAGE SYSTEM